## Lock coupling, Series CP1

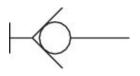
**1823376004** 2024-10-23

• Qn = 3200 l/min

#### **AVENTICS Series CP1 Couplings**

The AVENTICS Series CP1 of safe couplings using single snap-on coupling are robust, safe and fit two different plugin profiles, the EURO- profile and the ARO profile.





#### Technical data

Industry Industrial Port D NW 5 Port G G 1/4

Compressed air connection type Internal thread

Nominal width NW 5 mm Nominal flow Qn 500 I/min Min. working pressure 0 bar Max. working pressure 16 bar Min. ambient temperature -10 °C 90 °C Max. ambient temperature -10 °C Min. medium temperature Max. medium temperature 90 °C

Medium Compressed air

Delivery unit 2 piece
Weight per piece 0.031 kg
Housing material Brass

Surface housing nickel-plated

Material release bushing Brass

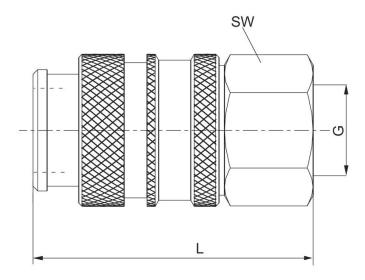
Surface release bushing nickel-plated

# Lock coupling, Series CP1

1823376004 2024-10-23

Seal material Material connector Surface connector Acrylonitrile butadiene rubber Brass nickel-plated 1823376004

### **Dimensions**



Part No.	Port G	Nominal width NW	L	SW
R412010010	G 1/8	5 mm	36.5	14
1823376004	G 1/4	5 mm	38.5	17